IAP3 Rec'd PCT/PTO 15 DEC 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) **CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/US2004/018786 14 Jun 2004 (14.06.2004) 17 Jun 2003 (17.06.2003) TITLE OF INVENTION FLAME-RETARDANT POLYOLEFIN COMPOUNDS AND THEIR USE IN SURFACE COVERINGS APPLICANT(S) FOR DO/EO/US Ewen A. CAMPBELL, George NOLL, Anthony CORBIN, Jividean ARBAUGH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. l Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

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	110N NO. (if known			INTERNATIONAL APPLICATION NO. PCT/US2004/018786		ATTORNEY'S DOCKET NUMBER 1200317WO	
20. Other items or information: Please add Customer Number 35227 to this application.							
The following fees have been submitted					CALCULATIONS	PTO USE ONLY	
21. 🛚 Basi				\$ 300.00			
22. X Exam	nination fee (37 CI						
by IPEA/	ion prepared by IS US indicates all cl ns	\$ 200.00					
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 =					900.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets	ra Sheets Number of each additional 50 or fraction thereof (round up to a whole number)		RATE			
- 100 =	/50 =			× \$250	\$ 0.00		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	20	- 20 =	0	× \$ 50	\$ 0		
Independent claims 2 - 3 =		0	× \$200	\$ 0			
MULTIPLE DEPE	ENDENT CLAIM(S	\$					
Applicant cla	ime emall antity et	\$ 900.00					
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 0.00							
Processing fee of	f \$130 00 for furnis	\$ 0.00	L				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). **TOTAL NATIONAL FEE = \$ 900.00							
		\$	900.00				
	the enclosed ass cover sheet (37 (\$	0.00				
TOTAL FEES ENCLOSED = \$ 900.0						900.00	
					Amount to be refunded:	\$	
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а. 🗌	A check in the amount of \$ to c	AP20 Roc'd PCT/PTO 15 DEC 2005 cover the above fees is enclosed.				
b. X	Please charge my Deposit Account No. $07-1077$ in the amount of \$ $$900.00$ to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $07-1077$. A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND A	ALL CORRESPONDENCE TO:					
John I	H. Hornickel One Corporation	SIGNATURE				
33587 Avon	7 Walker Road Lake, OH 44012	John H. Hornickel				
Fax: 4	40-930-3317 440-930-1179	29,393 REGISTRATION NUMBER				
john.h	nornickel@polyone.com					
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Certificate of Express Mailing Pursuant to 37 CFR 1.10 I certify that the following documents are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Mail Stop: PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 Documents: PCT Application Number PCT/US04/018786 Transmittal Letter for Entry into US National Stage under 35 USC § 371 (3 pages) Power of Attorney for Patent Application (1 page) Preliminary Amendment of Claims Postcard Signature of Person Mailing Application CV 409557636 US Date of Deposit Printed Name of Person Mailing Application

John H. Hornickel

December 15, 2005